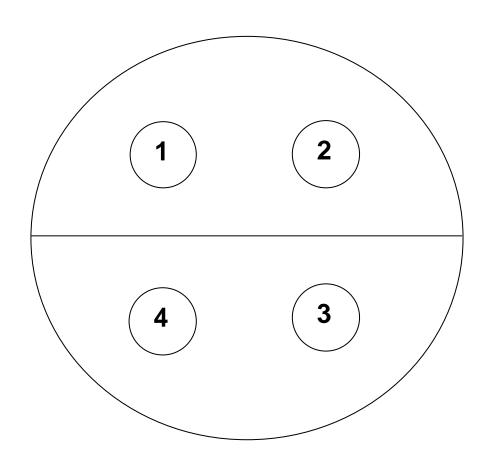
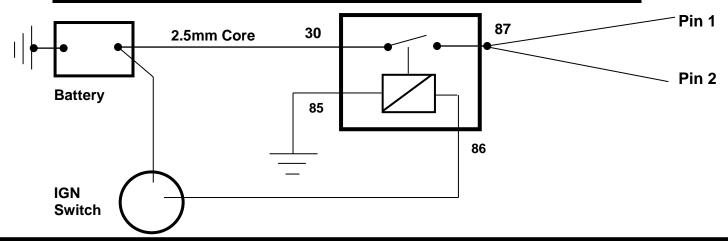
May 2021

SBD 9A4i Series ECU Wiring Instructions

Pin 1	Purple	Perm. +12V (direct to battery, via relay)
Pin 2	White	Perm. +12V (direct to battery, via relay)
Pin 3	Grey	Gearshift light earth trigger
Pin 4	Green	Taco (Rev counter)



Connect Pins 1 & 2 through a relay as shown:-



NOTE - 2.5mm Core wire must be attached directly onto battery +ve post.

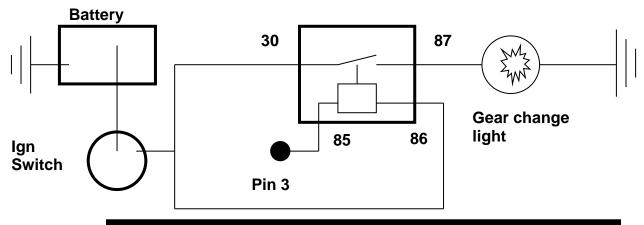
Relay Pin no. 30 - Connect directly to battery +ve post with 2.5mm core wire(see note above)

Pin no. 85 - Connect to Earth

Pin no. 86 - Connect to ignition switched +12V

Pin no. 87 - Connect to 2 wires from interface sure seal pins 1 & 2.

To install a large gear change light



Relay Pin no. 30 – Connect to ignition switched +12V Pin no. 85 – Connect to interface sure seal pin no. 3

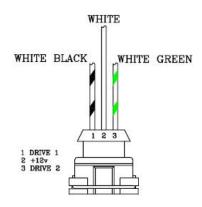
Pin no. 86 – Connect to interface sure sear pin no. 86 – Connect to ignition switched +12V

Pin no. 87 – Connect to gear change lamp

If using a small L.E.D. then a relay is not required

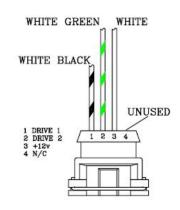


COIL CONNECTOR PIN OUTS

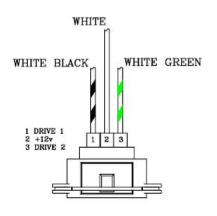


DISTRIBUTOR LESS BOSCH COIL

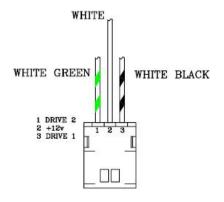
Fitted to 2.0L XE engine 1991 - 1995



DISTRIBUTOR LESS SBD PARTS: COIL-4 & COIL-4L SAGEM/VALEO/SIEMENS/LUCAS/BOSCH COIL PLUS SOME PEUGEOT COIL ON PLUG **SYSTEMS**



DISTRIBUTOR LESS FORD COIL



DISTRIBUTOR LESS LATER FORD COIL

Has different terminals, which need to be fitted by user or SBD before dispatch

Please be aware that Technical Support involving our Technicians is chargeable

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